# United States Patent and Trademark Office

WHE!

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

52894

7590

11/15/2007

KRIEGER INTELLECTUAL PROPERTY, INC. P.O. BOX 1073 CAMAS, WA 98607

EXA	MINER
CHU, R.	ANDOLPH I
ART UNIT	PAPER NUMBER

2624 DATE MAILED: 11/15/2007

1	APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/728,573	12/05/2003	Jon M. Speigle	SLA1196	8924

TITLE OF INVENTION: SYSTEMS AND METHODS FOR ILLUMINANT MODEL ESTIMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	d below or directed oth	ig the Patent, advance or ierwise in Block I, by (a	ders and notification of ) specifying a new corre	maintenance fees w spondence address;	and/or	nailed to the current c (b) indicating a separa	orrespondence address as at "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	e(s) Transmittal. Thi	s certific	ate cannot be used for	domestic mailings of the rany other accompanying or formal drawing, must
52894	7590 11/15			Cer	tificate (	of Mailing or Transm	ission
KRIEGER INT P.O. BOX 1073 CAMAS, WA 98	ELLECTUAL PF 8607	ROPERTY, INC.	l h Sta ado trai	ereby certify that th tes Postal Service w Iressed to the Mail asmitted to the USP	is Fee(s) vith suffi Stop IS FO (571)	Transmittal is being cient postage for first SSUE FEE address a 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
							(Depositor's name)
			_	<del>,</del>			(Signature)
					-		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/728,573	12/05/2003		Jon M. Speigle			SLA1196	8924
FITLE OF INVENTION	: SYSTEMS AND MET	HODS FOR ILLUMINA	NT MODEL ESTIMATI	ON			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	02/15/2008
EXAM		ART UNIT	CLASS-SUBCLASS	7			
CHU, RAN	IDOLPH I	2624	382-162000	J			
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the	patent front page, lis	it		
CFR 1.363).  Change of correspondence address (or Change of Correspondence or agents OR, alternatively,				ys I			
Address form PTO/SE	3/122) attached.		(2) the name of a sing registered attorney or	• •	member	ra <sup>2</sup>	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	ndication form ed. Use of a Customer	2 registered patent att listed, no name will be	omeys or agents. If	no name	is 3	
		A TO BE PRINTED ON			7. 14.	arc. 4 f. d	
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the property of the proper	patent. If an assign assignment.	ee is ide	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	ONEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNTR	RY)	
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporatio	n or other private grou	p entity Government
4a. The following fee(s)	are submitted:	41	p. Payment of Fee(s): (Ple		ıy previ	ously paid issue fee s	nown above)
Issue Fee	lo small entity discount p	nermitted)	A check is enclosed.  Payment by credit ca		is attac	hed.	
	# of Copies		The Director is hereboverpayment, to Dep	v authorized to char	ge the re	equired fee(s), any defi	ciency, or credit any extra copy of this form).
5. Change in Entity Star	tus (from status indicates s SMALL ENTITY state	•	b. Applicant is no lo	nger claiming SMA	LL ENT	ITY status. See 37 CF	R 1.27(g)(2).
• •			d from anyone other than	the applicant; a regi	stered at	torney or agent; or the	assignee or other party in
		· · · · · · · · · · · · · · · · · · ·					
**		•					
This collection of inform an application. Confiden	ation is required by 37 C tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is e	retain a benefit by t stimated to take 12 i	he public minutes	c which is to file (and to complete, including on the amount of time	by the USPTO to process) gathering, preparing, and
this form and/or suggesti Box 1450. Alexandria. V	ions for reducing this bu irginia 22313-1450. DC	rden, should be sent to the NOT SEND FEES OR	e Chief Information Office COMPLETED FORMS	cer, U.S. Patent and	Tradema	ark Office, U.S. Depai TO: Commissioner fo	gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/728,573 12/05/2003		Jon M. Speigle	SLA1196	8924	
52894 75	i90 . 11/15/2007	EXAMINER			
KRIEGER INTE	LLECTUAL PROPE	CHU, RANDOLPH I			
P.O. BOX 1073		,	ART UNIT	PAPER NUMBER	
CAMAS, WA 986	CAMAS, WA 98607				
		DATE MAILED: 11/15/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 726 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 726 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.